## Air Ionizer Verification Record

Ionizer Verification Sequence Number: 08-024 WORKING STANDARD USED Asset/ISO #: Manufacturer: Model: Serial No. Calibration Date: Calibration Due: Calibration By: 25171 8/8/07 TPL ION 6779 AIR IONIZER INFORMATION Asset/ISO #: Manufacturer: Model: Serial No. Verification Date: Verification Due: Verification By: Aerostat PC 28296 3367 4242T SIMCO 3-18-08 7-10-08 Owner: John Location: Cleaned: Y/N? Inspector: Fail: Y/N ? Adjusted: Y/N ? Prior Sequence# Maciejewski Minh Do VERIFICATION DATA 50 V HBM Sensitivity Level: (from Table 1) Distance of ionizer from the charge plate: \_\_\_\_\_\_3011 Ionizer Float Potential Tolerance ± \_\_\_\_\_ Vdc. (from Table 1) Measured Float Potential values recorded below. Comments: -10 Vdc. -20 Vdc. -20 Vdc. -10 Vdc. -20 Vdc. Ionizer Discharge Voltage Range: ± 1000 Vdc to < ± 50 Vdc (from Table 1) Ionizer Discharge Time Tolerance: 420 seconds. (from Table 1) Measured Discharge Time in second(s) and recorded values below. 1 (+1000 to +Vdc) 2 (+1000 to +Vdc) 3 (+1000 to +Vdc) 4 (+1000 to +Vdc) 5 (+1000 to +Vdc) Comments: 5.6 sec 4.3 sec 4. i sec 5.2 sec 4.6 sec 2 (-1000 to -Vdc) 3 (-1000 to -Vdc) 4 (-1000 to -Vdc) 5 (-1000 to -Vdc) 1 (-1000 to -Vdc) Comments: 7.1 sec 8.2 sec 7.4 sec 7. / sec 7. 3 sec

Record any correcti	ve action required to restored ion	izer operation (clean	ing, adjustment, replacem	ent, etc.)
f Ionizer was replac	ed, indicate below the identification	on of replacement.		
Asset/ISO #:	Manufacturer:	Model:	Serial No.:	
Sequence number fo	or verification of replacement Ioni	zer:		
ecord inspection s	chedule and rational for that sche	edule.		